GIS Users Meeting October 2013 Minutes

Welcome by Laura Blastic, Manager, Geographic Framework, DTMB

Introductions-

Federal

Adam Swager – Available for calling or consultation.

State

CSS – Everett Root – Aerial imagery and LIDAR program quality control for 2013 is continuing and getting ready for delivery.
- Starting to set up some samples of LIDAR data for State employees to look at.
- Deadline to sign up for 2014 flights is mid-January. Get with Everett as soon as possible if you want 2014 imagery.
- Installed ARC Server 10.2 on one server and starting to test it.
- Do State employees want to partner an oblique imagery project on the West side of the State. Contact Everett if you want to participate.
- Version 13 tile cache is created and loaded into the SDE environment. Testing is ongoing. All app will have the latest data.
- Michigan Department of Transportation NTFA app, PRFInder, DEQ Environmental Mapper, MiPAGE2, all up and running or updated.

  Laura Blastic – 911 data repository, continuing to seek partnership with those who didn't participate before. Participants are mapped and people can view it. Let CSS know if you are having any trouble with the functionality of the app. Training being planned later this Fall/Winter.
- Building a precinct mapping app. Creates precinct boundaries based on the 2010 blocks, can create voter tabulation districts, and split blocks to create precinct boundaries that don't follow block boundaries. Used to reach out to clerks for 10 years of data. Can start collecting info now and not wait. In production in October. Can upload shapefiles, clerks can enter data.
- Working on MGF v14, v13 is done. V14 is first one to be done in Oracle. Will be ready in 6 months to a year.

MDOT – Joyce Newell – New website with NTFA data and traffic links and segmentations, tells what year the data was collected, who conducted it and who owned it. Meant to be an interface between MDOT and the agencies that collected the data. Planning to add State trunklines.
 - Adjusted Census Urban Boundaries agreed upon and sent to Federal agencies for their approval.
 - Top level manager in interested in full State LIDAR with any participants. Using it to get better contours and imagery placement.

MDEQ - John Esch – Going to 10.2 next month.

Nick Ekel – Update on Environmental Mapper, Remediation and Redevelopment website. Just updated the 201 layer, currently shows all except the baseline environmental assessments. Process of address matching 17,000 they have and will show up next.
 - Land use restriction 1,100+ restrictions available for download. Updated daily!

MSP – Nikkia Anderson – Working on servers.

WDA – Lloyd Conway – Producing maps to track mass layoffs and plant closing. Early stages.

Associations

IMAGIN – Andrew Brenner – Had oblique Imagery workshop during conference. Video is on IMAGIN website.
 - Other trainings also on website.
 - Next conference Mt. Pleasant. Planning stages. October call for papers. Date is on website.

MICAMP – Andrew Hartwick – Next year 17th – 19th next year. Will be covered at December's GIS Users meeting.
- Discussion on remonumentation, tracking of bill may not be working. County must have plan to remonument to be in plan. May need to reword bill since original is very outdated. There is funding in bill to establish GIS departments.

Local

Chad Burke – City of Coldwater – Upgrade to 10.1.
- Taking over GIS services for the county.

Kevin Funtik – Wayne County –   ArcGIS online demo mostly finished. Run an hour training on it.
- Upgrade the RIM (Road Infrastructure Management) System. Means an upgrade to 10.1

Andrew Hartwick – St. Joseph County – Funding for realigning mile marker posts to define the State boundary.

Scott Harrod – City of Ann Arbor – Upgrade to 10.1 and use Local Govt Model.
- Starting with ArcGIS Online and exploring credits.
- Upgrading Geocortex Solution.

Sandon Lettieri – Livingston – Updated the parcel map and getting into parcel fabric.

Bryan May – Ionia County – Looking for ideas on how to streamline procedures in registrar of deeds office using GIS techniques. Wants to do things like linking legal document info to parcels.

Sam Quon – City of Lansing – Migrating to 10.2 using tile caching.
- Ingham County 911 in process of MOA signing.
- Launch crime view dashboard for executives. Tracking crime analysis so they can use it in a browser environment.

Brent Thelen – Calhoun County – Drain Commissioner with SAW grant to put drains in GIS.

Shane Pavlak – Ottawa County – Migration to 10.1
- Working with other counties on oblique imagery project.

Steven Gogola – City of Southfield – Finished upgrade to 10.1 and pushing out Windows 7. Looking to upgrade to 10.2 as soon as possible. Working with ArcGIS Online.

Jason Enos – Calhoun County – Upgrading ESRI applications. Working to consolidate 911 data. Significantly improved address data.

Scott Ambs – Jackson – Good parcel fabric, data cleaned up well.
- Moving data into the Local Government Model.
- Developing routine to update parcel for townships that are using own process, to automate it.

Regional

Laura Tschirhart – TCRPC – Update to GIS layers. Kevin and Everett asked if TCRPC will be involved in 2015 flyover. Laura said she would get back to them on that.

Ann Burns – SEMCOG – Infrastructure work and non-motorized inventory and plan.
- Attributing 2.6 million building footprints. 15 attributes from assessing information.
SEM GIS User meeting on November 7th.
- Working on Pacer data collection

Others

Ed Dempsey – Prein & Newhof – Helping 40 communities with SAW grant applications.

Justin Booth – RSGIS MSU – Training coming up in November, best practices for ArcGIS Online.
- ArcGIS Online project with Michigan Fitness Foundation. Built them a partner portal for all the other non-profit organizations. Providing nutritional information. Best practices for placing billboards to get the nutritional information out to the public.
- Working with MSU and Consumers Energy on a statewide biomass inventory project. Find places with bioenergy and how to tap into the grid.

The Special Topic and Educational Sessions slides are online at;
http://www.michigan.gov/cgi/0,4548,7-158-52927_53037_12761_15235---,00.html